

Profile Summary

Full Stack .NET Core Developer with 2+ years of experience in designing, developing, and maintaining enterprise-level web applications, focusing on performance, reliability, and user-friendly functionality.

Work Experience

Associate Software Analyst | Agilysys Technologies Pvt. Ltd.

February 2025 - Present

- Working as a **.NET Full Stack Developer** using **ASP.NET Core MVC, Web API, C#, SQL Server**
- Developed features for **IG POS**, a multi-tenant product used by enterprises, divisions, and stores for end-to-end procurement operations including item ordering, vendor management, purchase orders, receiving, stock adjustments, and automated billing.
- Build and maintain **20+ SSRS** financial and analytical reports using Microsoft Report Builder for revenue analysis, profit tracking, and billing summaries, reducing report generation time by **30%**
- Deploy and maintain applications using **Microsoft Azure cloud services**, ensuring **99.5% uptime** and supporting **200+ concurrent users**
- Collaborate with cross-functional teams to analyze requirements, debug issues, and deliver production-ready solutions

Junior Software Developer | Vision Technologies

June 2024 - January 2025

- Designed and developed ClinicSoft, a healthcare management system using **ASP.NET Core MVC** and **SQL Server**
- Managed hospital resource data including staff, equipment, and facilities, ensuring data accuracy and system reliability
- Implemented **role-based access control (RBAC)** for 5+ user roles (Admin, Doctor, Nurse, Receptionist, Patient), ensuring HIPAA-compliant data security
- Developed an appointment scheduling module that reduced scheduling time by **40%** and achieved a **95%** booking confirmation rate for **200+ daily users**
- Worked directly with hospital stakeholders to gather requirements, provide progress updates, and deliver client-aligned features

Junior Software Developer | MasterSoft ERP Solutions Pvt. Ltd.

April 2023 - May 2024

- Developed an ERP Campus Management System, a cloud-based ERP solution streamlining **85%** of administrative processes for **IITs, NITs, and professional colleges**
- Built responsive web interfaces using HTML5, CSS3, JavaScript, and **Angular 14**, integrated with **ASP.NET Core Web API**
- Designed and implemented **business intelligence dashboards**, improving operational efficiency by **30%** and reducing manual errors by **25%**
- Designed **SQL Server database schemas (50+ tables)** and wrote optimized queries and stored procedures, ensuring **99.9% system uptime**

Technical Skills

Languages: C#, JavaScript, T-SQL

Frameworks: .NET 8, ADO.NET, ASP.NET Core, ASP.NET MVC, Web API, Entity Framework Core

Frontend: HTML5, CSS3, JavaScript, jQuery, Bootstrap, Angular 14

Database & Reporting: Microsoft SQL Server, Stored Procedures, SSRS

Cloud & Tools: Microsoft Azure, Azure App Services, Visual Studio, Git, GitHub, Jira, Postman

Concepts: RESTful APIs, LINQ, MVC Architecture, OOP, Dependency Injection, Async/Await, **SOLID Methodology:** Agile / Scrum

Education

Master of Computer Applications

August 2016 - May 2019

Veer Surendra Sai University of Technology, Sambalpur

Bachelor of Science

July 2012 - June 2015

Vikash Degree College, Bargarh